Fig. 1

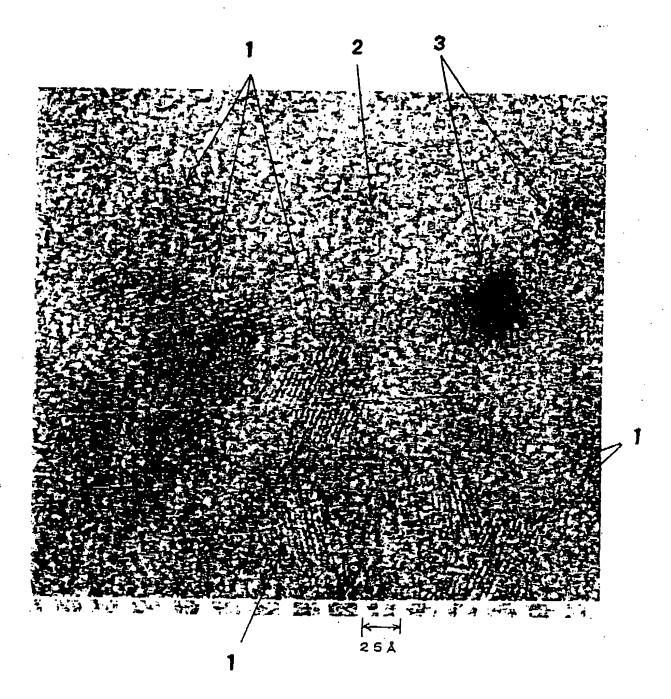
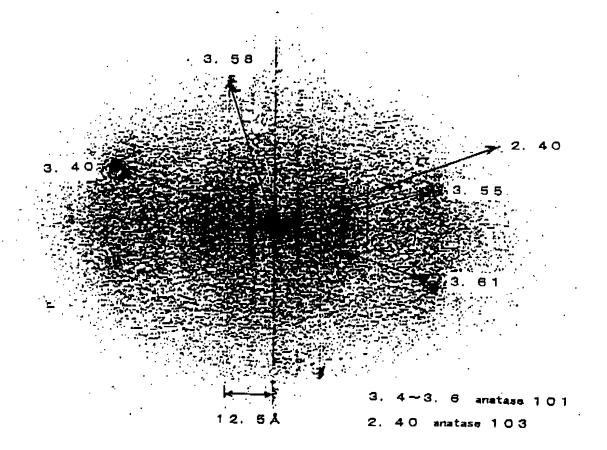
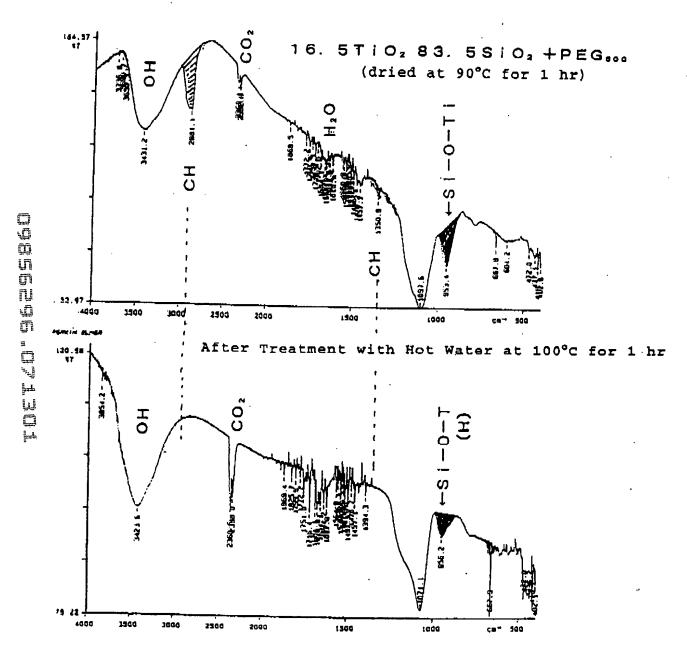


Fig.2





Change of IR Spectra by Hot Water Treatment of  ${\rm TiO_2 - SiO_2}$  Composite Matter Containing PolyethyleneGlycol